PATENT Attorney Docket No.: 022024-001100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kang Lee, et al.

Application No.: 10/840,209

Filed: May 5, 2004

For: LOAD BEARING LIGHTWEIGHT, AND COMPACT SUPER-INSULATION

SYSTEM

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 7266

Examiner:

MAYO, Tara L.

Technology Center/Art Unit: 3671

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

This is in reply to the Office Action mailed June 15, 2006, which set September 15, 2006 as the initial deadline for response. This Response is thus believed to be timely filed. Reconsideration in light of the following amendments and remarks is respectfully requested.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Abstract begin on page 4 of this paper.

Revisions to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 16 of this paper and include both attached replacement sheets and a new sheet with new Fig. 8.

Remarks/Arguments begin on page 17 of this paper.

Appl. No. 10/840,209 Amdt. dated September 15, 2006 Reply to Office Action of June 15, 2006

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An Appendix including amended drawing figures is attached following page 23 of this paper.